

State Water Resources Control Board
Staff Technical Workshop
Regarding the Analytical Tools Used to Develop the
Amendment to the Water Quality Control Plan for the San
Francisco Bay/Sacramento-San Joaquin Delta Estuary and Supporting
Revised Substitute Environmental Document

December 5 and 12, 2016

CalEPA Building, Byron Sher Auditorium, 2nd Floor, 1001 I Street, Sacramento, CA 95814

Day 1 – Monday, December 5, 2016

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| 9:00 – 9:30 | Welcome and Contextual Introduction |
| 9:30 – 10:45 | Water Supply Effects (WSE) Model Methods |
| 10:45 – 11:00 | <i>Break</i> |
| 11:00 – 12:30 | WSE Model Results |
| 12:30 – 1:30 | <i>Lunch</i> |
| 1:30 – 3:00 | HEC5Q Temperature Model and Results |
| 3:00 – 3:15 | <i>Break</i> |
| 3:15 – 4:30 | Ecological Benefits of Flow Alternatives |
| 4:30 – 5:00 | Closing Session |

Day 2 – Monday, December 12, 2016

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| 9:00 – 9:10 | Welcome |
| 9:10 – 9:30 | Refresher Overview of WSE Model |
| 9:30 – 10:30 | Overview of Impacts Analysis |
| 10:30 – 10:45 | <i>Break</i> |
| 10:45 – 12:00 | Groundwater Use Methodology and Results |
| 12:00 – 1:00 | <i>Lunch</i> |
| 1:00 – 2:15 | Agricultural Economic Effects and Statewide Agricultural Production (SWAP) Model |
| 2:15 – 3:00 | Regional Agricultural Economic Effects and IMPLAN Multipliers |
| 3:00 – 3:15 | <i>Break</i> |
| 3:15 – 4:00 | Salinity and Agriculture Effects |
| 4:00 – 5:00 | City and County of San Francisco (CCSF) Effects |
| 5:00 – 5:30 | Closing Session |

Each session will include a staff presentation followed by an opportunity to ask questions about the analytical tools and analyses.